## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

| inventor (if plural names are is invention entitled:   | ·  | COSTATIO  |   |                                    |  |   |                                  | TONER                       |             |
|--|--|---|---|------------------------------------|--|---|----------------------------------|-----------------------------|-------------|
|  |  | AAGE FOR  |   |                                    |  |   |                                  |                             |             |
| the specification of which:<br>(check one)   |  | 7. 1  |   |                                    |  |   |                                  |                             |             |
| X (is attached here was filed on _   | reto)  |   |   |                                    | ,  |   |                                  |                             |             |
|  |  |   |   | (if app                            | licable)                                 |   |                                  |                             |             |
| I hereby state that I here |  |   | d the con                               | tents of t                         | he above i                               | dentified s                             | specificatio                     | n, including                | g the       |
| I acknowledge the duaccordance with Title 37, Code   |  |   |   | naterial to                        | the exam                                 | ination of                              | this applica                     | ation in                    |             |
| I hereby claim foreig<br>patent or inventor's certificate l<br>certificate having a filing date  | isted below a  | nd have also ic   | dentified b                             | oelow any                          | y foreign a                              | application                             | y foreign a<br>for patent        | oplication(s<br>or inventor | ) for<br>'s |
| Prior Foreign Application(s)   |  |   |   |                                    |  |   |                                  | priority<br>claimed         |             |
| P.2002-275451<br>(Number)  |  | Japan<br>(Country   | ')                                      |                                    |  | ber/2<br>h/Year Fil                     |                                  | X<br>yes                    | no          |
| (Number)   |  | (Country  | ')                                      |                                    | Day/Mon                                  | h/Year Fi                               | led)                             | yes                         | no          |
| (Number)   |  | (Country  | <i>'</i> )                              | (                                  | Day/Mon                                  | th/Year Fil                             | led)                             | yes                         | no          |
| I hereby claim the be<br>below and, insofar as the subje<br>application in the manner prov<br>disclose material information a<br>date of the prior application an  | ct matter of e<br>ided by the fir<br>is defined in T | ach of the clair<br>rst paragraph of<br>Title 37, Code of | ms of this<br>of Title 35<br>of Federal | applicati<br>, United<br>  Regulat | ion is not on<br>States Coordions, § 1.5 | lisclosed i<br>le, § 112,<br>66 which o | n the prior<br>I acknowle        | United Stat<br>dge the dut  | tes<br>y to |
| (Application Serial N  | No.)   | (Filing D   | )ate)                                   |                                    | (Statu                                   | s: patente                              | d, pending,                      | abandoned                   | 1)          |
| Power of Attorney:<br>Gibb, III, Reg. No. 37,629, as<br>Trademark Office connected the<br>Courthouse Road, Suite 200,<br>at (703) 761–4100. Custo  | attorneys and<br>nerewith. All o<br>Vienna, Virg     | or agents to pr<br>correspondenc<br>ginia 22182-38        | rosecute ti<br>e should t<br>817. Telep | his applic<br>be directe           | cation and ed to McG                     | transact al<br>inn & Gil                | ll business<br>b <b>b, PLLC,</b> | in the Pater<br>8321 Old    | nt and      |
| I hereby declare that information and belief are beli  | all statement  | s made herein<br>e; and further                           | that these                              | statemer                           | its were m                               | ade with t                              | he knowled                       | lge that wil                | lful        |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Sole<br>Joint Inventor, If Any   | Junji                   | ковау        | ASHI               |                |                   |                   |            |               |
|---|-------------------------|--------------|--------------------|----------------|-------------------|-------------------|------------|---------------|
| Inventor's Signature                          | ays                     | Holy         | h                  |                | Date Septem       | ber 9             | <u>, :</u> | <u>20</u> 03  |
| Residence                                     | Ibaraki, Ja             | pan          |                    | *****          |                   |                   |            |               |
| Citizenship                                   | Japan                   |              |                    |                |                   |                   |            |               |
| Post Office Address_                          | c/o Hitachi Printin     | g Solution   | ns, Ltd., 1060, '  | Γakeda, Hitac  | hinaka-shi, Ibara | ki, J <u>apan</u> |            |               |
| Full Name of Second<br>Joint Inventor, If Any | Hirob                   | ımi OII      | CHI                |                |                   |                   |            |               |
| Inventor's Signature                          |                         |              |                    |                |                   | har 9             |            | 2003          |
|   |                         |              |                    |                |                   | DEL 7             | <u>,</u>   | <u> 20</u> 03 |
| Residence                                     | <u>Ibaraki, Ja</u>      | pan          |                    |                |                   |                   |            | <del></del>   |
| Citizenship                                   | Japan                   |              |                    | ····           |                   |                   |            |               |
| Post Office Address_                          | c/o Hitachi Printir     | g Solution   | ns, Ltd., 1060,    | Takeda, Hitac  | hinaka-shi, Ibara | ki, Japan         |            |               |
| Full Name of Third<br>Joint Inventor, If Any  | Shige                   | nori Y       | AGUCHI             |                |                   |                   |            |               |
| Inventor's Signature                          | 11.                     |              |                    |                | Date Septem       | ber 9             | ,          | <u>20</u> 03  |
| Residence                                     | Ibaraki, Ja             | pan          | ara .              |                |                   |                   |            |               |
| Citizenship                                   | Japan                   |              |                    |                |                   |                   |            | <del></del>   |
| Post Office Address_                          | c/o Hitachi Printir     | ng Solution  | ns, Ltd., 1060,    | Takeda, Hitac  | hinaka-shi, Ibara | ki, Japan         |            |               |
| Full Name of Fourth<br>Joint Inventor, If Any | Ryuui                   | chi SH       | IMIZU              |                | 4-22-1-           |                   |            |               |
| Inventor's Signature                          | Rywii                   | chi S        | himizu             |                | Date Septem       | ber 9             |            | 2003          |
| Residence                                     | Ibaraki, Ja             | ıpan         |                    |                |                   |                   |            |               |
| Citizenship                                   | Japan                   |              | 1. 000000          |                |                   |                   |            | <del></del>   |
| Post Office Address_                          | c/o Hitachi Printir     | ng Solution  | ns, Ltd., 1060,    | Takeda, Hitad  | hinaka-shi, Ibara | ki, Japan         |            |               |
| (An additional sheet(s)                       | is/are attached hereto  | if the prese | ent invention incl | udes more than | four inventors.)  |                   |            |               |
| *Title 37, Code of Fede                       | eral Regulations, § 1.5 | 6:           |                    |                |                   |                   |            |               |

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.

Full Name of Fifth Joint Inventor, If Any

| Tsuneaki KAW   | ANISHI   |
|--|--|
| Inventor's Signature Jsuneaki Kawan                      | ishi Date September 9, 2003                            |
| Residence Ibaraki, Japan                                 |  |
| Citizenship Japan  |  |
| Post Office Address <u>c/o Hitachi Printing Solution</u> | s, Ltd., 1060, Takeda, Hitachinaka-shi, Ibaraki, Japan |
| Full Name of sixth<br>Joint Inventor, If Any             |  |
| Inventor's Signature                                     | Date   |
| Residence  |  |
| Citizenship  |  |
| Post Office Address                                      |  |
| Full Name of seventh<br>Joint Inventor, If Any           |  |
| Inventor's Signature                                     | Date   |
| Residence  |  |
| Citizenship  |  |
| Post Office Address                                      |  |
| Full Name of eighth Joint Inventor, If Any               |  |
| Inventor's Signature                                     | Date   |
| Residence  |  |
| Citizenship  |  |
| Post Office Address                                      |  |
| Full Name of ninth Joint Inventor, If Any                |  |
| Inventor's Signature                                     | Date   |
| Residence  |  |
| Citizenship  |  |
| Post Office Address                                      |  |